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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/891,823	06/26/2001	John R. Neefe	12071-003001	2643
7	7590 08/13/2002			
LEE CREWS, PH. D.			EXAMINER	
Fish & Richardson P.C. 225 Franklin Street			SALIMI, ALI REZA	
Boston, MA 02110-2804			ART UNIT	PAPER NUMBER
			1648	Co
1			DATE MAILED: 08/13/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/891,823

Applicant(s)

Neefe et al

Examiner

A. R. SALMI

Art Unit **1648**



	The MAILING DATE of this communication appears	on the cover s	heet with	the correspondence address		
Period ¹	for Reply					
THE	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.	-	_	_		
	- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.					
- If the p - If NO p - Failure - Any re	period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the platent term adjustment. See 37 CFR 1.704(b).	and will expire SIX (6 he application to bec	B) MONTHS forme ABAND	rom the mailing date of this communication. ONED (35 U.S.C. § 133).		
Status						
1) 💢	Responsive to communication(s) filed on 4/22/02,	1/30/02				
2a) 🗌	This action is FINAL . 2b) ☐ This act	tion is non-fina	ıl.			
3) 🗆	Since this application is in condition for allowance ϵ closed in accordance with the practice under Ex pa					
Disposi	tion of Claims					
4) 💢	Claim(s) <u>1-35</u>			is/are pending in the application.		
4	la) Of the above, claim(s)			is/are withdrawn from consideration.		
5) 🗆	Claim(s)			is/are allowed.		
6) 🗆	Claim(s)			is/are rejected.		
7) 🗌	Claim(s)			is/are objected to.		
8) 💢	Claims <u>1-35</u>	ar	e subject	to restriction and/or election requirement.		
Applica	tion Papers					
9) 🗌	The specification is objected to by the Examiner.		•			
10)	The drawing(s) filed on is/are	a) 🗆 accept	ed or b)	\square objected to by the Examiner.		
	Applicant may not request that any objection to the d	lrawing(s) be he	eld in abe	yance. See 37 CFR 1.85(a).		
11)	The proposed drawing correction filed on	is	s:a)□ a	approved b) \square disapproved by the Examiner.		
	If approved, corrected drawings are required in reply t	to this Office a	ction.			
12)	The oath or declaration is objected to by the Exami	iner.				
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) 🗆	☐ All b)☐ Some* c)☐ None of:					
	1. \square Certified copies of the priority documents hav	e been receive	ed.			
	2. \square Certified copies of the priority documents have	e been receive	ed in App	lication No		
	 Copies of the certified copies of the priority do application from the International Burea 	au (PCT Rule 1	17.2(a)).	•		
	ee the attached detailed Office action for a list of the	•				
14) 📙	Acknowledgement is made of a claim for domestic	priority under	35 U.S.	C. § 119(e).		
a) The translation of the foreign language provisional application has been received.						
15)∟	Acknowledgement is made of a claim for domestic	priority under	35 U.S.0	C. §§ 120 and/or 121.		
Attachment(s)						
	tice of References Cited (PTO-892)	_		0-413) Paper No(s)		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152)						
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Other: SEQUENCE LETTER						

Art Unit: 1648

DETAILED ACTION

The Art Unit location of your application in the USPTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Art Unit 1648.

Sequence Requirements

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. For example, See TABLE 4.

Full compliance with the sequence rules is required in response to this Office Action. A complete response to this office action should include both compliance with the sequence rules and a response to the election/restriction requirement set forth below. Failure to fully comply with both these requirements in the time period set forth in this office action will be held nonresponsive.

Application/Control Number: 09/891,823 Page 3

Art Unit: 1648

Election/Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-13, drawn to a method of treating wart, classified in class 424, subclass 204.1.
- II. Claims 14-29, 34, drawn to method of treating a condition associated with human papillomavirus, classified in class 435, subclass 5.
- III. Claims 30-31, drawn to a method of treating wart by administering nucleic acid, classified in class 435, subclass 320.1.
- IV. Claims 32-33, 35, drawn to treating a condition associated with papillomavirus by viral vector, classified in class 424, subclass 199.1.

The inventions are distinct, each from the other because of the following reasons:

Inventions of Groups I-IV are directed to mutually exclusive and patentably distinct methods each are functionally and substantially different. The examination of all groups would require different searches in the U.S. Patent Shoes, in house and commercial databases, and scientific literature and would require the consideration of different patentability issues.

Art Unit: 1648

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to A. R. Salimi whose telephone number is (703) 305-7136. The examiner can normally be reached on Monday-Friday from 9:00 Am to 6:00 Pm.

Art Unit: 1648

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Housel, can be reached on (703) 308-4027. The fax phone number for this Group is (703) 305-3014, or (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

A. R. Salimi

8/6/2002

PRIMARY EXAMINER